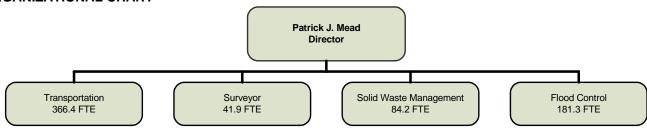
# PUBLIC WORKS Patrick J. Mead

#### MISSION STATEMENT

The San Bernardino County Department of Public Works provides a broad range of services and infrastructure that helps to produce safe and desirable communities for the county's residents. Areas of responsibility include Roads, Traffic, Flood Control, Storm Water Quality, Water Conservation, Solid Waste services, and County Surveyor functions.

#### **ORGANIZATIONAL CHART**



#### SUMMARY OF BUDGET UNITS

	2005-06						
		_			Revenue Over/		
	Appropriation	Revenue	Local Cost	Fund Balance	(Under) Exp	Staffing	
Surveyor Function:							
Surveyor	4,002,236	3,802,726	199,510			41.9	
Survey Monument Preservation	531,578	131,650		399,928			
Transportation Division:							
Road Operations	61,674,124	65,193,983		(3,519,859)		367.4	
Caltrans Contract	46,347	11,052		35,295			
Etiwanda Interchange Improvement	69,836	5,500		64,336			
High Desert Corridor Project	1,013,737	852,500		161,237			
Facilities Development Plans	6,634,561	1,229,954		5,404,607			
Measure I Program	22,934,735	8,917,700		14,017,035			
Solid Waste Mgmt Division:							
Operations	57,786,186	60,737,062			2,950,876	84.2	
Site Closure and Maintenance	1,931,858	11,704,008			9,772,150		
Site Enhancement, Expansion and Acquisition	2,354,894	2,354,894			-		
Groundwater Remediation	568,886	568,886			-		
Environmental Mitigation	2,837,317	2,949,527			112,210		
Flood Control District:							
Consolidated Funds	140,326,476	96,858,795		43,467,681		181.3	
Equipment Fund	1,464,106	1,785,000			320,894		
TOTAL	304,176,877	257,103,237	199,510	60,030,260	13,156,130	674.8	

Note: The Flood Control District is reported separately in the Special Districts budget book.

## Surveyor

#### **DESCRIPTION OF MAJOR SERVICES**

The services provided by the Surveyor Division include promoting and ensuring that sound surveying practices are utilized for project development in the county and ensuring that maps and plans conform to the conditions of approval, local ordinances, standards for development, and state laws. The Surveyor Division is composed of two functions: office mapping and field survey services. The office mapping section is responsible for the review of subdivision maps as prescribed by state law, preparation of legal descriptions and maps for other county departments, and assisting the public in matters relating to land boundaries. The field section performs boundary and construction surveys primarily for other county departments and is responsible for perpetuation of controlling survey monuments.

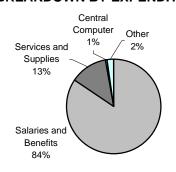


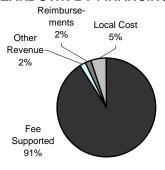
### **BUDGET AND WORKLOAD HISTORY**

	Actual	Budget	Actual	Budget
	2003-04	2004-05	2004-05	2005-06
Appropriation	3,291,928	3,613,235	3,206,455	4,002,236
Departmental Revenue	3,067,929	3,563,358	3,159,210	3,802,726
Local Cost	223,999	49,877	47,245	199,510
Budgeted Staffing		42.4		41.9
Workload Indicators				
Final Maps	28	28	27	30
Parcel Maps	101	110	114	106
Records of Survey	270	270	330	270
Corner Records	1,259	1,500	927	1,200

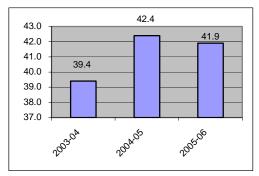
### 2005-06 BREAKDOWN BY EXPENDITURE AUTHORITY

## 2005-06 BREAKDOWN BY FINANCING SOURCE

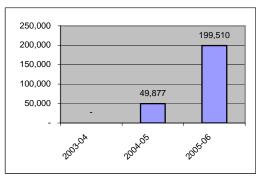




#### 2005-06 STAFFING TREND CHART



### 2005-06 LOCAL COST TREND CHART



GROUP: Public and Support Services
DEPARTMENT: Public Works - Surveyor
FUND: General

BUDGET UNIT: AAA SVR
FUNCTION: Public Protection
ACTIVITY: Other Protection

			2005-06	Board Approved	
	2004-05	2004-05	Board Approved	Changes to	2005-06
	Actuals	Approved Budget	Base Budget	Base Budget	Final Budget
<u>Appropriation</u>					
Salaries and Benefits	2,903,981	3,142,335	3,540,194	(81,994)	3,458,200
Services and Supplies	271,103	442,824	439,370	86,590	525,960
Central Computer	18,375	18,375	21,542	-	21,542
Equipment	22,929	23,000	23,000	(23,000)	-
Transfers	60,438	58,635	58,635	28,021	86,656
Total Exp Authority	3,276,826	3,685,169	4,082,741	9,617	4,092,358
Reimbursements	(70,371)	(71,934)	(71,934)	(18,188)	(90,122)
Total Appropriation	3,206,455	3,613,235	4,010,807	(8,571)	4,002,236
Departmental Revenue					
Current Services	3,068,919	3,503,358	3,751,297	(18,571)	3,732,726
Other Revenue	90,291	60,000	60,000	10,000	70,000
Total Revenue	3,159,210	3,563,358	3,811,297	(8,571)	3,802,726
Local Cost	47,245	49,877	199,510	-	199,510
Budgeted Staffing		42.4	44.4	(2.5)	41.9



In 2005-06, the department will incur increased costs in retirement, workers compensation, central computer charges and inflationary services and supplies purchases and will incur decreased costs in risk management insurance and computer printing costs. In addition, this budget unit included an estimated increase in salaries and benefits related to the pending negotiations, as this cost is financed by departmental revenues. These costs are reflected in the 2005-06 Board Approved Base Budget column. Also reflected in this column is full year funding for ongoing maintenance of the GIS Parcel Basemap, which is equivalent to an increase in budgeted staffing of 2.0 positions. This action was approved by the Board as part of the 2004-05 budget adoption.

DEPARTMENT: Public Works - Surveyor

FUND: General BUDGET UNIT: AAA SVR

#### **BOARD APPROVED CHANGES TO BASE BUDGET**

**Re-establish 1.0 Survey Division Chile (\$133,776) and delete 1.0 vacant Land Surveyor (\$79,932) due to a reorganization within the Surveyor Division. **Add 1.50 PSE (\$39,874) to assist with maintenance of the (\$18 Parcel Basemap, partially offset by the deletion of a 1.0 Sextra help Engineering Tech V (\$27,103).  **Delete 2.0 vacant Engineering Techhician II positions to reduce the size of field survey crews (\$105,352). This deletion will not have an impact on the Division's will not have an impact on the Division's will not always an impact on the Division's budge function.  **Reduce appropriations by \$12,32,79 to defund 1.5 vacant positions that were added to the Surveyor Division's budge function.  **Reduce appropriations by \$45,000 for the continued services of staff utilized from another divisions within Public Works to assist with map workload.  **Final Budget Adjustment - Mid Year Item Increase of \$2,900 related to the Board-approved Clerical Classification Study.  **Services and Surplies  **Increase by \$49,000 for the Information Services Departments continued development of the document imaging system and geographic index system interface.  **Increase by \$49,000 for the Information Services Departments continued development of the document imaging system and geographic index system interface.  **Increase by \$49,000 for the Information Services Departments continued development of the document imaging system and geographic index system interface.  **Increase by \$49,000 for the Information Services Departments continued development of the document imaging system and geographic index system interface.  **Increase by \$49,000 for the Information Services Department scenarios software to increase the efficiency of map checkers and reduce customers' costs.  **Allow Sezze by \$40,000 for the Information Services Department of the Surveying software to increase the efficiency of map checkers and reduce customers' costs.  **Allow Sezze by \$40,000 for the Information Services resulting from Board approval of the		Brief Description of Board Approved Changes	Budgeted Staffing	Appropriation	Departmental Revenue	Local Cost
* Re-establish 1.0 Survey Division Chief (\$133,776) and delete 1.0 vacant Land Surveyor (\$79,932) due to a recrat help Engineering Tech V (\$27,103).  **Delete 2.0 vacant Engineering Techhician II positions to reduce the size of field survey crews (\$105,352). This deletion will not have an impact on the Division's morcessing function.  **Reduce appropriations by \$123,279 to defund 1.5 vacant positions that were added to the Surveyor Division's budget in 2004-05 but are no longer needed.  **Allow \$22,222 increase for step advancements due in 2005-06, as well as an additional \$12,000 for termination benefits.  **Increase appropriations by \$43,000 for the continued services of staff utilized from another divisions within Public Works to assist with map workload.  **Final Budget Adjustment - Mid Year Item Increase of \$2,900 related to the Board-approved Clerical Classification Study.  **Services and Supplies**  **Services and Supplies**  **Services and Supplies**  **Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  **Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  **Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  **Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  **Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  **Increase System System System System Information Services Department increases the efficiency of map checkers and reduce customers' costs.  **Allow for increased for unity of the System S	1.	Salaries and Benefits	(2.5)	(81.994)	-	(81,994)
Services and Supplies Increase by \$49,000 for the Information Services Department's continued development of the document imaging system and geographic index system interface. Increase by \$11,560 primarily to allow for the purchase of COGO/CAD surveying software to increase the efficiency of map checkers and reduce customers' costs. Allow for increased County-Wide Cost Allocation Plan charges, \$38,451. Decrease (\$20,578) primarily for reduced Vehicle Services mileage charges for county vehicles used in conjunction with performing surveys.  "Final Budget Adjustment - Fees Increase of \$7,257 in professional services resulting from Board approval of the Surveyor's requested fee revisions.  Equipment (\$23,000) (23,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  Transfers (\$20,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  Transfers (\$20,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  Transfers (\$20,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  Transfers (\$20,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  Transfers (\$20,000) (\$20		* Add 1.50 PSE (\$39,674) to assist with maintenance of the GIS Parcel Basemap, p. *Delete 2.0 vacant Engineering Technician II positions to reduce the size of field suprocessing function.  * Reduce appropriations by \$123,279 to defund 1.5 vacant positions that were adde.  * Allow \$22,322 increase for step advancements due in 2005-06, as well as an addi	rveyor (\$79,932) due partially offset by the urvey crews (\$105,38 ed to the Surveyor D itional \$12,000 for te	e to a reorganization wi deletion of a 0.5 extra 52). This deletion will r ivision's budget in 2004 ermination benefits.	help Engineering Tech ot have an impact on I-05 but are no longer	sion. n V (\$27,103). the Division's map needed.
* Increase by \$49,900 for the Information Services Department's continued development of the document imaging system and geographic index system interface.  * Increase by \$41,860 primarily to allow for the purchase of COGO/CAD surveying software to increase the efficiency of map checkers and reduce customers' costs.  * Allow for increased County-Wide Cost Allocation Plan charges, \$38,451.  * Decrease (\$20,578) primarily for reduced Vehicle Services mileage charges for county vehicles used in conjunction with performing surveys.  ** Final Budget Adjustment - Fees Increase of \$7,257 in professional services resulting from Board approval of the Surveyor's requested fee revisions.  ** Equipment (23,000) (23,000) (23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  ** Transfers (28,021 (28,021) (2	*		<i>.</i> .			
* Increase by \$11,560 primarily to allow for the purchase of COGO/CAD surveying software to increase the efficiency of map checkers and reduce customers' costs.  * Allow for increased (county-Wide Cost Allocation Plan charges, \$38,451.  * Decrease (\$20,578) primarily for reduced Vehicle Services mileage charges for county vehicles used in conjunction with performing surveys.  ** Final Budget Adjustment - Fees Increase of \$7,257 in professional services resulting from Board approval of the Surveyor's requested fee revisions.  3. Equipment (23,000)	2.	Services and Supplies	-	86,590	-	86,590
Reduce appropriations for a Global Positioning System base unit (\$23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  4. Transfers	*	* Allow for increased County-Wide Cost Allocation Plan charges, \$38,451.  * Decrease (\$20,578) primarily for reduced Vehicle Services mileage charges for co	ounty vehicles used	in conjunction with perf		3330
Reduce appropriations for a Global Positioning System base unit (\$23,000) purchased in 2004-05. No new equipment purchases expected for 2005-06.  4. Transfers	3	Equipment	<u>-</u>	(23,000)	_	(23,000)
Increase for the Surveyor's share of the Public Works Department's costs, primarily due to computer services staffing change and computer services change in the methodology used for distributing its costs.  5. Reimbursements  - (18,188) - (18,187) - (18,571) - (18	0.		sed in 2004-05. No	. , ,	ses expected for 2005	
methodology used for distributing its costs.  5. Reimbursements Increase reimbursements from the Department of Public Works/Transportation Division for services performed by the Surveyor Division.  6. Current Services Revenue  * Increase revenue by \$57,790 for the review of subdivision maps, preparation of legal descriptions and maps, and processing Offers of Dedications/Easements.  * Increase revenue from field surveys by \$37,957 based upon requests from other county departments.  * Increase revenue by \$177,845 for performing retracement or re-monument surveys funded by the Survey Monument Preservation Fund.  * Reduce available financing (\$302,320) from the Information Services Department for the quality control and establishment of survey control points related to the development phase of the GIS Parcel Basemap.  ** Final Budget Adjustment - Mid Year Item Increase in revenue of \$2,900 to offset costs related to the Board-approved Clerical Classification Study.  ** Final Budget Adjustment - Fees Increase of \$7,257 in revenue resulting from Board approval of the Surveyor's requested fee revisions.  7. Other Revenue  - 10,000 (10,0)  Increased revenue from taxable and other sales to the public based upon prior year actual revenues and current year-end estimates.	4.	Transfers	-	28,021	-	28,021
Increase reimbursements from the Department of Public Works/Transportation Division for services performed by the Surveyor Division.  6. Current Services Revenue  * Increase revenue by \$57,790 for the review of subdivision maps, preparation of legal descriptions and maps, and processing Offers of Dedications/Easements.  * Increase revenue from field surveys by \$37,957 based upon requests from other county departments.  * Increase revenue by \$177,845 for performing retracement or re-monument surveys funded by the Survey Monument Preservation Fund.  * Reduce available financing (\$302,320) from the Information Services Department for the quality control and establishment of survey control points related to the development phase of the GIS Parcel Basemap.  ** Final Budget Adjustment - Mid Year Item Increase in revenue of \$2,900 to offset costs related to the Board-approved Clerical Classification Study.  ** Final Budget Adjustment - Fees Increase of \$7,257 in revenue resulting from Board approval of the Surveyor's requested fee revisions.  7. Other Revenue  - 10,000 (10,0) Increased revenue from taxable and other sales to the public based upon prior year actual revenues and current year-end estimates.			due to computer se	rvices staffing change	and computer services	s change in the
6. Current Services Revenue  (18,571) 18,5  * Increase revenue by \$57,790 for the review of subdivision maps, preparation of legal descriptions and maps, and processing Offers of Dedications/Easements.  * Increase revenue by \$177,845 for performing retracement or re-monument surveys funded by the Survey Monument Preservation Fund.  * Reduce available financing (\$302,320) from the Information Services Department for the quality control and establishment of survey control points related to the development phase of the GIS Parcel Basemap.  ** Final Budget Adjustment - Mid Year Item Increase in revenue of \$2,900 to offset costs related to the Board-approved Clerical Classification Study.  ** Final Budget Adjustment - Fees Increase of \$7,257 in revenue resulting from Board approval of the Surveyor's requested fee revisions.  7. Other Revenue  10,000 (10,00) Increased revenue from taxable and other sales to the public based upon prior year actual revenues and current year-end estimates.	5.	Reimbursements	-	(18,188)	-	(18,188)
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7. Other Revenue - 10,000 (10,0 Increased revenue from taxable and other sales to the public based upon prior year actual revenues and current year-end estimates.		* Increase revenue from field surveys by \$37,957 based upon requests from other of the following increase revenue by \$177,845 for performing retracement or re-monument survey are Reduce available financing (\$302,320) from the Information Services Department development phase of the GIS Parcel Basemap.  * Final Budget Adjustment - Mid Year Item Increase in revenue of \$2,900 to offset costs related to the Board-approved CI  * Final Budget Adjustment - Fees	county departments.  s funded by the Surfor the quality control  derical Classificatio	vey Monument Preserv ol and establishment of n Study.	ation Fund.	
Increased revenue from taxable and other sales to the public based upon prior year actual revenues and current year-end estimates.			,			
	7.		-	-		(10,000)
Total (2.5) (9.574) (9.574)		Increased revenue from taxable and other sales to the public based upon prior year	r actual revenues an	d current year-end esti	mates.	
		Total	(2.5)	(8,571)	(8,571)	

<sup>\*\*</sup> Final Budget Adjustments were approved by the Board after the proposed budget was submitted.

